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as indicated unless corrector maintenance fee notifi	ted below or directed oth	erwise in Block	k 1, by (a) sp	ecifying a ne	w corresponden	ce address; and/o	r (b) indication	ng a separate "FEE ADDRESS"	
MARSHALL, GERSTEIN & BORUN LLP 233 S. Wacker Drive 6300 Willis Tower Chicago, Illinois 60606-6357					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				J.		Roger A. Heppermann		(Depositor's name)	
	**************************************	PADEMARKO	·		1/2	m_		(Signature)	
			ED CE MAN	(CD D D (C) TO	April 1:		OCKETNO	(Date)	
APPLICATION NO.	FILING DATE	FIRST NAMED INVE			OK	- '		CONFIRMATION NO.	
10/656,005	09/05/2003 Gary K. Law 06005/39537 8163 WITION: STATE MACHINE FUNCTION BLOCK WITH A USER MODIFIABLE STATE TRANSITION CONFIGURATION								
TITLE OF INVENTION	N: STATE MACHI DATABASE	NE FUNCTIO	N BLOCK W	ITH A USE	R MODIFIABL	E STATE TRAN	SITION CO	NFIGURATION	
APPLN. TYPE	SMALL ENTITY	ISSUE	FEE	PUBLICA	ATION FEE	TOTAL FEE(S) DUE	DATE DUE	
Non-Provisional	Non-Provisional no		\$1,510.00		\$300.00 \$1,810.00			04/11/2010	
EXAMINER ART									
S. B. Theriault 1. Change of correspondence address or indication of "Fe			15 H 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16					1510.00 CP	
Address" (37 CFR 1.36 Change of correspondence "Fee Address" in form PTO/SB/4 Use of a Custor	2. For printing on the patent front page, list \$\frac{1}{2} \frac{1}{2}								
PLEASE NOTE: Unle for recordation as set (A) NAME OF ASSIGN	ess an assignee is identificant forth in 37 CFR 3.11. Co	ed below, no as	ssignee data v s form is NO	will appear or T a substitute	the patent. If a for filing an as CE: (CITY and			the document has been filed	
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual X Corporation or other private group entity Government									
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Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.									
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a. Applicant clai	atus (from status indicate ims SMALL ENTITY sta) is requested to apply the l	ssue Fee and Pu	blication Fee	(if any) or to r	e-apply any pre-	viously paid issue f	ee to the appli	atus. See 37 CFR 1.27(g)(2).	
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Authorized Signature						Date	A	pril 12, 2010	
Typed or printed name Roger A. Heppermann						Registrati	on No.	37,641	